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WENDY W. KOBA, ESQ.

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Company: USPTO

From: Wendy W. Koba

Attention: Queenie S. Dehghan

Pages including cover sheet: 10

Fax No.: 571-273-8300

Date: December 12, 2006

Re: Serial No. 10/687,454

Urgent Please review Please Comment Please Reply For your information

Case Name: Homa 073103-1

Serial Number: 10/687,454

Filing Date: October 16, 2003

Group Art Unit: 1731

Examiner: Queenie S. Dehghan

Title: Hydrogen Resistant Optical Fiber Formation Technique

In response to a non final office action dated September 13, 2006 attached please find the following:

1. Transmittal Form (1 page)
2. Certification of Transmission under 37 CFR 1.8 (1 page)
3. Claims as Amended (1 page)
4. Amendment (6 pages)

Respectfully submitted,

Wendy W. Koba

Wendy W. Koba, Esq.

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCEUnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/687,454
Filing Date	October 16, 2003
First Named Inventor	Homa
Art Unit	1731
Examiner Name	Queenie S. Dehqan
Attorney Docket Number	073103-1

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ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Fax Cover Sheet
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wendy W. Koba, Esq.		
Signature			
Printed name	Wend W. Koba		
Date	December 12, 2006	Reg. No.	30509

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Wend W. Koba	Date	December 12, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Certificate of Transmission under 37 CFR 1.8

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on 12/12/2006
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Wendy W Koba

Signature

Wendy W. Koba
Typed or printed name of person signing Certificate

30509

Registration Number, if applicable

610-346-7112

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Amendment response for Serial No. 10/687,454.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT AND TRADEMARK OFFICE**

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CASE Homa 073103-1

SERIAL NO. 10/687,454 GROUP ART UNIT 1731

FILED October 16, 2003

EXAMINER Queenie S. Dehghan

TITLE Hydrogen Resistant Optical Fiber Formation Technique

COMMISSIONER OF PATENTS

P.O. Box 1450
Alexandria, VA 22313-1450

SIR

Enclosed is an amendment in the above-identified application:

[] No additional fee is required, as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	20	MINUS	20	0	X \$50	0
INDEPENDENT CLAIMS	2	MINUS	2	0	X \$200	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable	0		0	0	X\$360	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

Wendy W. Koba
Wendy W. Koba
Reg. No. 30509
Attorney for Applicant(s)
610-346-7112

Date: 12/12/06

Homa 0103

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Patent Application

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Inventor(s) Daniel Scott Homa

Case 073103-1 **Conf. No.** 873§

Serial No. 10/687,454 **Group Art Unit** 1731

Filing Date October 16, 2003

Examiner Queenie S. Dehghan

Title Hydrogen Resistant Optical Fiber Formation Technique

**COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313**

SIR:

AMENDMENT

In response to an Office Action dated September 13, 2006, please amend the above-identified application as follows: